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Substitute PTO/SB/30

Patent Attorney Docket No. <u>1034279-000011</u>

JAN 1 9 2010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of	MAIL STOP RCE		
David Philip WILLIAMS et al.	) Group Art Unit: 2874		
Application No.: 10/561,594	) Examiner: Hoang Q. TRAN		
Filing Date: December 20, 2005	) Confirmation No.: 9808		
Title: BIREFRINGENT PHOTONIC BANDGAP OPTICAL WAVEGUIDE	) ) }		

## REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer Number 21839

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iden	Ap tified			request continued examination under 37 C.F.R. § 1.114 of the aboveon.		
1.		a.	Applicant(s) requests that any previously unentered after final amendments <b>not</b> be entered. Continued examination is requested based on the enclosed documents identified in item 1.c. below.			
		b.	Applicant(s) previously submitted the following document(s) for which continued examination is requested:			
			i.	Consider the amendment previously filed on		
			ii.	Consider the arguments in the Appeal Brief or Reply Brief previously on	y filed	
			iii.	. Other:		
	$\boxtimes$	<b>c.</b> ,	Th	he following documents are enclosed with this submission:		
		$\boxtimes$	i.	Amendment/Reply iv. Petition for Extension of	Time	
			ii.	Affidavit(s)/Declaration(s)		
			iii.	Information Disclosure Statement		
2.		1.10	3(c)	nsion of action on the above-identified application is requested under 3 (Period of suspension shall on the second of Second 1.17(i) required.)		

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01 FC:1801 02 FC:1202 810.00 OP 104.00 OP 3. The RCE fee under 37 CFR § 1.17(e) is required by 37 CFR § 1.114 when the RCE is filed. The fee is calculated below on the basis of the highest number of claims previously paid for in this application prior to this submission.

	<i>,</i>				FEES	
RCE Fee (1801)			<del></del>		\$	810
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate		
Total Claims	39	37	2	x 52 (1202)	\$	104
Independent Claims	3	3	0	x 220 (1201)	\$	0
Total Fee	<u> </u>	L	<u> </u>		\$	914
☐ Small Entity Status claimed - subtract 50% of Total Application Fee				\$ -	0	
TOTAL APPLICATION FEE DUE			\$	914		
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4.		Charge to Deposit Account No. 02-4800 for the fee due.		
5.	$\boxtimes$	Charge \$ 914 to credit card for the fee due. Form PTO-2038 is attached.		
6.	$\boxtimes$	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800.		

Respectfully submitted,

By:

BUCHANAN INGERSOLL & ROONEY PC

Date: January 19, 2010

Fang Liu, Ph.D., Reg. No. 51283

For: Roger H. Lee Registration No. 46317

**Customer No. 21839** 703 836 6620